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APPLICATION N	O.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/837,916		04/18/2001	Tomislav F. Milinusic	190809-1060	8862	
24504	75	90 11/01/2004		EXAMINER		
	-	AYDEN, HORSTEM	GENCO, BRIAN C			
STE 1750		A PARKWAY, NW	ART UNIT	PAPER NUMBER		
ATLANT	A, G	A 30339-5948	2615	6		
				DATE MAILED: 11/01/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)							
_		09/837,916		MILINUSIC ET AL.						
Office Action Sumn	nary	Examiner	Art Unit	<u> </u>						
		Brian C Genco	2615							
The MAILING DATE of this	communication app			ddress						
Period for Reply										
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
Status										
1) Responsive to communicati	on(s) filed on 18 Au	oril 2001.								
2a)☐ This action is FINAL .										
3) Since this application is in c	' _									
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.										
Disposition of Claims										
4)⊠ Claim(s) <u>1-40</u> is/are pending in the application.										
4a) Of the above claim(s) is/are withdrawn from consideration.										
5) Claim(s) is/are allowed.										
6) Claim(s) is/are rejected.										
	,— , , <u>— </u>									
8)⊠ Claim(s) <u>1-40</u> are subject to	restriction and/or e	election requirement.								
Application Papers										
9)☐ The specification is objected	to by the Examine	r.								
10)☐ The drawing(s) filed on	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).										
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).										
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.										
Priority under 35 U.S.C. § 119										
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.										
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 										
application from the International Bureau (PCT Rule 17.2(a)).										
* See the attached detailed Office action for a list of the certified copies not received.										
Attachment(s)										
1) Notice of References Cited (PTO-892)		4) Intervie	ew Summary (PTO-413)							
2) D Notice of Draftsperson's Patent Drawing		Paper I	No(s)/Mail Date	ro 152)						
Information Disclosure Statement(s) (PT Paper No(s)/Mail Date	O-1449 or PTO/SB/08)	6) Other:	of Informal Patent Application (PT 	O-102)						

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Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-23, drawn to an optical system for scanning a scene to take a picture, classified in class 348, subclass 340.
- II. Claims 24-28, drawn to generating a distance detection light beam, receiving the light beam, and outputting a pixel distance signal, classified in class 348, subclass 345.
- III. Claims 29-40, drawn to remotely controlling a camera system, classified in class 348, subclass 211.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions I, II, and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility from invention I such as a distance detection light beam. Inventions I and II have separate utility from invention III such as outputting a distance pixel signal. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian C. Genco who can be reached by phone at 703-305-7881 or by fax at 703-746-8325. The examiner can normally be reached on Monday thru Friday 8:30am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Christensen can be reached on 703-308-9644. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the customer service office whose telephone number is 703-308-4357.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

October 28, 2004,

Brian C Genco Examiner Art Unit 2615

ANDREW CHRISTENSEN SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600